

June 15 - June 21, 2001

The Terra Solid State Recorder was returned to operations on June 20. The problem encountered was a design constraint where data cannot be replayed across the memory boundaries. A reconfiguration of memory allocation was performed to minimize this problem in the future.

The MOPITT anomaly team, after bench testing on a similar cooler, is preparing plans for another attempt to bring up the A-side cooler.

The MODIS anomaly team is continuing to examine conditions surrounding the anomaly that occurred with the B-side power supply. Their main focus is upon understanding the mechanism of the failure. This is key to determining the sequence for bringing up the redundant components.